Attorney Docket No. 0920.0033C

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE JAN 2 8 2004

In re application of Baer, et al.

Technology Center 2100

Serial No.:

09/489,570

Examiner:

Hung Q. Pham

Filed:

January 21, 2000

Art Unit:

2172

For:

Method and System for Storing Hierarchical Content Objects in a Data

Repository

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

X

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97(b)

Pursuant to the duty imposed by 37 C.F.R. §1.56 to disclose information which may be material to the patentability of the above-identified patent application, the Applicant(s) would like to direct the Examiner's attention to the documents listed on the enclosed Information Disclosure Citation Form (PTO/SB/08). In accordance with this duty of disclosure, Applicant(s) hereby submits the following information in conformance with 37 C.F.R. §§1.97 and 1.98.

_	Form PTO/SB/08 is enclosed.
	The subject Information Disclosure Statement is being filed without copies of the listed U.S. Patents and/or U.S. patent application publications pursuant to the waiver of the requirement under 37 C.F.R. §1.98(a)(2)(i) for applications filed after June 30, 2003. Copies of the listed foreign patent documents and/or non-patent literature are enclosed herewith.
	No copies of the publications listed on the attached Form PTO/SB/08A are being provided pursuant to 37 C.F.R. §1.98(d) because the publications were previously cited by or submitted to the Office in prior Application Serial No to which the above-identified application claims priority under 35 U.S.C. §120.

Pursuant to 37 C.F.R. §1.98, a copy of each document cited in the attached

Attorney Docket No. 0920.0033C Serial No. 09/489,570

		rage 2						
Ļ	in a fo	ation(s) listed on the attached Form PTO/SB/08A were cited reign search or examination report corresponding to ation serial no and mailed on						
	§609 c	Enclosed is a copy of a non-English publication(s) Pursuant to §609 of the M.P.E.P., Applicant submits the attached foreign search or examination report, which cites such non-English language publication(s).						
	langua	Enclosed is a copy of a non-English publication(s) English language publication (copy enclosed) claims priority from this non-English publication.						
	Enclos an Eng	Enclosed is an explanation of non-English publication(s) for which an English translation is not available.						
	Enclosed is an English translation of non-English publication(s)cited in the attached Form PTO/SB/08A.							
	Enclosed is a copy of pending patent Application Serial No							
This Ir time periods:	nformati	ion Disclosure Statement is filed within any one of the following						
		within three months from the filing date of this national application other than a CPA under 37 C.F.R. § 1.53(d);						
		within three months from the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in this international application;						
		before the mailing date of a first office action on the merits; or						
	\boxtimes	before the mailing of a first office action after the filing of a request for continued examination under 37 C.F.R. § 1.114.						

The Commissioner is hereby authorized to charge payment of any fees required for the above-identified application or credit any overpayment to Deposit Account No. 09-0460.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application.

Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

It is respectfully requested that the Examiner consider the above-noted information and return an initialed copy of the attached Form PTO/SB/08A to the undersigned.

Attorney Docket No. 0920.0033C Serial No. 09/489,570 Page 3

Respectfully submitted by

EDELL, SHAPIRO & FINNAN, LLC

By:

Stuart B. Shapiro Reg. No. 40,169

EDELL, SHAPIRO & FINNAN, LLC

CUSTOMER No. 27896
1901 Research Boulevard, Suite 400
Rockville, MD 20850
(301) 424-3640

ign (+)	inside	this	box	→	Γ

	Ro`
JAN 2 2 2004	76

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

	Complete if Known RECEIVED			
Application Number	09/489,570			
Filing Date	January 21, 2000	1001 9 0 2004		
First Named Inventor	William J. Baer	JAN & 8 2004		
Group Art Unit	2172			
Examiner Name	Hung Q. Pham	Technology Center 210		
Attorney Docket Number	STI 00002111S1/0020	0.0033C		

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	U.S. Patent Do	cument Kind Code ²	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	
			(if known)		Document WIWI-DD-1 1 1 1	
	[5,187,786		Densmore et al.	02-16-1993	
		5,644,736		Healy et al.	07-01-1997	
		5,781,189		Holleran et al.	07-14-1998	
		5,864,870		Guck	01-26-1999	
		5,991,758		Ellard	11-23-1999	
		6,003,040		Mital et al.	12-14-1999	
		6,006,242		Poole et al.	12-21-1999	
		6,098,072		Sluiman et al.	08-01-2000	
		6,211,871	B1	Himmel et al.	04-03-2001	
					7-1-1	
			<u> </u>			
					•	
] "			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document			Name of Datasets and Associated of City 1	Date of Publication	
	110.	Office ³	Number ⁴	Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Document	of Cited Document MM-DD-YYYY	T ⁶
					- 		

Examiner	Date	
Signature	Considered	·

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number.

² See attached Kinds of U.S. Patent Documents.
³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

⁶ Applicant is to place a check mark here if English language Translation is attached.